

Filter: minimal size of groups n = 5

EQA round: FOB1/18 - Faecal Occult Blood

Dead line: 27.04.2018

RoM = robust average	AV = assigned value	Dmax = acceptable percent difference
SD = standard deviation	CRV = certified reference value	LL = lower limit
CV = coefficient of variation	RV = reference value	UL = upper limit
Ntot = total number of participants	CVE = consensus value from experts	Neva = number of evaluated participants
Nout = number of results excluded before calculation	CVP = consensus value from all participants	Nsuc = number of successful participants
	CVPG = consensus value from participants groups	Srel = success (relative)
	U_{AV} = expanded uncertainty of the assigned value (k = 2)	

Test	[unit]	Comparability												
		RoM	SD	CV [%]	N _{tot}	N _{out}	AV	U_{AV}	D _{max}	LL	UL	N _{eva}	N _{suc}	S _{rel}
(107) Haemoglobin					89							87	72	83%
Samples and groups	[µg/g]													
Sample A		42,2	15	36	89							87	77	89%
(57) Orion		29,9	8,3	28	20	1	CVPG	29,9	4,7	20%	23,9	35,9	20	
(116) Sentinel Diagnostics		53,9	4,0	7,5	42	0	CVPG	53,9	1,5	20%	43,1	64,7	42	
(208) Eiken		30,5	2,7	9,0	25	0	CVPG	30,5	1,3	20%	24,4	36,6	25	
Other					2	1							0	
								1x 189, 1x 999						
Sample B		120	36	30	89							87	75	86%
(57) Orion		90,6	21	23	20	0	CVPG	90,6	12	20%	72,4	109	20	
(116) Sentinel Diagnostics		149	14	9,5	42	1	CVPG	149	5,4	20%	119	179	42	
(208) Eiken		95,3	6,4	6,8	25	0	CVPG	95,3	3,2	20%	76,2	115	25	
Other					2	1							0	
								1x 189, 1x 999						

st_kn_p

End of report

Printed: 05.05.2018